



# ZERO-TURN MOWER OWNER'S, SERVICE & PARTS MANUAL

For additional information, please see us at

www.badboymowers.com



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# This manual applies to the following equipment:

# **Bad Boy MZ MAGNUM Series**

MZ Magnum 54"27 hp Briggs

# **COMMONLY USED ITEMS AND PART NUMBERS**

54" MZ Blade	Hi-Lift Fusion 038-0005-00	Gator Blade 038-0003-00	Wave Blade 038-5220-00
54" MZ Deck Belt	041-4022-00		
MZ Pump Belt	041-6400-00		
Oil Filter	Briggs 27 hp 063-2004-00		
Air Filter	Briggs 27 hp 063-4026-00		
Motor Oil	10w30 (2 quarts)		
Hydro Oil	20w50 (not serviceable)		

# **SECTION 1: BASIC INFORMATION**

Congratulations on the purchase of your new Bad Boy Mower! The purpose of this manual is to assist operators in maintaining and operating their machine. The information and instructions in this manual can help you attain years of performance from your new Bad Boy. Also, check out our website to learn more about the Bad Boy family.

- 1.1 All Bad Boy engines use 10W30 engine oil. Conventional or Synthetic may be used.
- 1.2 All Bad Boy hydraulic systems use 20W50 engine oil. Conventional or Synthetic may be used.
- 1.3 All Bad Boy Mowers use hi-temp multi-purpose grease. NLGI No. 2 for the grease fittings.
- 1.4 MZ models have 12 psi in both front and rear tires.
- 1.5 Most Briggs, Kohler, Kawasaki, and Vanguard engines hold two (2) quarts of motor oil.

### **Warranty Registration**

The Warranty Registration form must be completed and signed to validate your warranty. As the new equipment owner, you are expected to see that the form is completed and forwarded to Bad Boy, Inc., at time of delivery. Warranty is non transferable.

### **Model/Serial Number**

Your MZ model serial numbers are found on the SIN plate underneath seat. The serial numbers are necessary on the warranty registration form. Also, these numbers can assist you in the ordering of new parts when replacements become necessary.

### Parts/Service

Only Bad Boy replacement parts are to be used on your mower.

Replacement parts are available through your local Bad Boy Mower Dealer. Remember to always provide the following information when ordering parts:

- 1. Correct part number
- 2. Correct serial number

All warranty repair and service must be handled through your authorized Bad Boy Mowers dealer. To locate the nearest dealer, go to our website and click on Locate a Dealer.



# **SECTION 2: MOWER SAFETY GUIDELINES**

Never allow untrained people to operate this machine. It is the owner's responsibility to get training and see to it that anyone who has permission to use your machine receives the proper training. Do not mow around people. The factory discharge chute is designed to deflect debris downward, but it could be possible for debris to be thrown in a way that can cause damage to people or property. Seek additional training when possible to learn more about safety techniques and practices.

### **SAFETY PRECAUTIONS**

- 2.2 Always remain seated while operating machine.
- 2.3 Always maintain a safe distance from people and pets while mowing.
- 2.4 Always disengage blades, place steering controls in neutral, engage parking brake, and remove ignition key when leaving operators seat.
- 2.5 Always operate machine in daylight or with adequate working lights.
- 2.6 Be alert of surroundings. Watch for rocks, stumps, and mounds or depressions while mowing.
- 2.7 Always wear eye protection while mowing and servicing.
- 2.8 Always wear ear protection, such as earplugs, while mowing.
- 2.9 If you strike something with the mower turn the blades and mower off, engage the parking brake, and inspect the machine for damage before resuming.
- 2.10 Be aware of low hanging limbs or objects that could potentially be hazardous while mowing.
- 2.11 Never operate a poorly maintained machine.
- 2.12 Never carry passengers.
- 2.13 Always buckle seat belt, if provided one.
- 2.14 Never attempt high speed maneuvering, especially around people or property.
- 2.15 Never put hands or feet under the machine while ignition is on.
- 2.16 Never refuel machine when engine is running.
- 2.17 Never leave key in ignition, especially around children.
- 2.18 Never run engine in enclosed area.
- 2.19 Do not touch hot parts of machine.
- 2.20 Do not remove deck wheels.
- 2.21 Conditions that can affect traction resulting in the loss of control of machine: Wet terrain, Hills or extreme angles, Depressions in the ground, Mounds of dirt, Extremely dry grass, Soil type (gravel, sand, clay), Tire pressure
- 2.22 Be aware of what is located at the bottom of slopes. For example, Rocks, Water, Cliffs, Roads and Highways

#### 2.23 Safety warning decals are located on the mower and should always be observed and followed.

- 2.24 Never operate the mower with the discharge chute open.
- 2.25 Prevent Fires—Remove grass and debris from engine compartment and muffler area, before and after operating machine, especially after mowing or mulching in dry conditions.
- 2.26 Do not store machine near open flame or source of ignition, such as a water heater or furnace.
- 2.27 Do not attempt to mount a tire without the proper equipment and experience to perform the job.
- 2.28 Always maintain the correct tire pressure. Do not inflate the tires above the recommended pressure. Never weld or heat a wheel and tire assembly. The heat can cause an increase in air pressure resulting in a tire explosion. Welding can structurally weaken or deform the wheel.
- 2.29 Never operate machine in a closed area where dangerous carbon monoxide fumes can collect.
- 2.30 Let engine cool before storing!!!
- 2.31 Park machine on level ground. Never allow untrained personnel to service machine. Understand service procedure before doing work.

# **SECTION 3: MOWER OPERATION**

Never operate the machine with faulty equipment. Always be alert of sudden changes in landscape, as the mower will react differently on slopes or embankments than it will on flat surfaces. Never operate the mower with the discharge chute open. Do not cross terrain, other than grass, with blades turning. This could cause damage to property or bystanders.

- 3.1 Place parking brake in up position
- 3.2 Drive arms must be in the "open" position. While sitting on the machine, each arm is positioned away from the operator, to the right and left. Drive arms will lock into place and must be in this position to start machine.
- 3.3 Put PTO switch in the OFF position.
- 3.4 If your machine has been equipped with a ROPS (Roll Over Protection System) then you must fasten seatbelt.
- 3.5 If machine has not been started recently, engage the choke.
- 3.6 Make sure nothing is under or around machine.
- 3.7 Place key in ignition and turn.
- 3.8 Once machine is started, disengage the choke.
- 3.9 Increase RPM by sliding the throttle to fast position, toward the rabbit.
- 3.10 Owners must become familiar with the controls before operating a zero-turn radius vehicle.



- 3.11 Start slowly and build your skill level. Have ample practice before using the machine at full capabilities.
- 3.12 Be comfortable with machine before engaging blades. Know what each component controls before using machine.
- 3.13 Your mower will perform differently on an incline /decline. Be cautious, slow down, and do not make any sudden jerking movements with control arms. The machine could lose traction on a decline or tip backwards on an incline.
- 3.14 Once you become comfortable with your Bad Boy Mower you will notice your overall mowing time will decrease.

Avoid operating your mower on side hills of over 5 degrees, inclines of over 10 degrees, and declines of over 15 degrees.

# **SECTION 4: MOWER MAINTENANCE**

\*\*Check each and provide maintenance when needed.

#### DAILY

- 4.1 Check Engine Oil
- 4.2 Check Engine Air Filter
- 4.3 Tire Pressure
- 4.4 Inspect Blades

Within FIRST five hours of usage, change engine oil and filter

### **EVERY 30 HOURS OF USAGE**

4.5 Grease Machine

#### **EVERY 50 HOURS OF USAGE**

4.6 Change Engine Oil and Filters

Check filters once a year if under 50 hours

Check air and fuel filters more often in dry, dusty conditions

# SECTION 5: MOWER STORAGE & TRANSPORTATION

- 5.1 Keep machine from collecting debris by storing in a covered area while not in use.
- 5.2 Fuel can harm your machine if left for more than 30 days without changing, especially if the fuel contains ethanol. Never use fuel with more than 10% ethanol by volume. E-15 is not permitted.
- 5.3 Disconnect the negative battery cable when machine will be stored for more than 30 days.
- 5.4 Always secure machine properly when transporting machine.
- 5.5 Do not load machine on trailer with blades engaged.
- 5.6 Do not use ramps to load the machine.
- 5.7 Make sure Parking Brake is in "up" position.
- 5.8 In wet conditions tires may spin while loading / unloading. If necessary, wait for dry conditions before loading / unloading.
- 5.9 Make sure mode of transportation is suitable to bear the weight of mower.
- 5.10 Deck height should be set at maximum before attempting to load.
- 5.11 Secure mower with at least two straps capable of securing weight of mower.

# **SECTION 6: TROUBLESHOOTING**

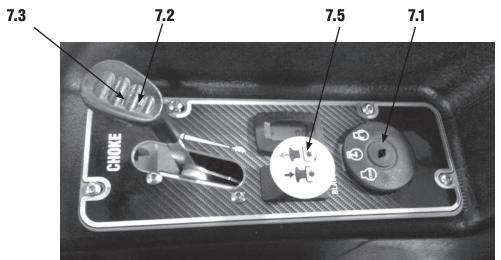
- 6.1 **Q:** How should I prepare my Bad Boy Mower for the off season?
- 6.1 A: When preparing for any down period of 90 days or more, the most important thing is proper fuel preparation. Use a fuel stabilizer in your final tank of fuel or run dry. Choke and repeatedly crank engine until it will not start. This will decrease the potential for varnish or gum deposits forming in your system.
- 6.2 **Q:** How do I prevent an uneven cutting pattern and increase the quality of cut?
- 6.2 **A:** Check tire pressure, check blade sharpness (replace blades or sharpen at least once per year or when needed), make sure blades are tightened properly, check spring and belt tension, check the underside of the deck to ensure the mower deck is free of grass build-up and debris, make sure your machine is at full throttle, and vary your mowing pattern each time you cut your grass.
- 6.3 **Q:** What should I do if my mower won't start?
- 6.3 **A:** Check battery charge and connection (grounds), check your fuel (make sure fuel is less than 30 days old and contains no water), make sure your spark plug is in good condition and spark plug wire is attached, and make sure air filter is clean (a dirty filter makes it more difficult for the engine to draw air). Check for broken wires or bad connections.



- 6.4 **Q:** What should I do if the blades won't engage?
- 6.4 A: Make sure the safety switch is plugged in on the bottom of seat. Check the underside of the PTO engager to ensure the plug is secure at switch.
- 6.5 **Q:** What type of fuel is recommended for my mower?
- 6.5 **A:** We recommend that you use a name brand fuel to ensure quality. Use fuel with an octane rating near 87. Higher octane fuels offer no benefit. Only fuels with an ethanol content of 10% or less may be used. E-15 is not permitted.
- 6.6 **Q:** Do you offer touch-up paint for your mowers?
- 6.6 **A:** Touch-up paint is available. Contact your local dealer for more information.

# SECTION 7: CONTROLS

- 7.1 **Ignition Switch**—Bad Boy Mowers have a three position ignition switch: off, run, and start. With key inserted, rotate it clockwise to START position and release key when engine starts, and switch will automatically return to he RUN position.
- 7.2 **Throttle Control**—A cable is connected to the engine throttle for controlling engine speed. Move lever forward to increase engine rpm, move lever backward to decrease engine rpm.
- 7.3 **Choke Control**—The MZ Magnum uses the Choke-O-Matic system. in this case, the choke and throttle controls are operated by the same lever. With the lever pushed full forward, this will apply the choke. Pulling the lever back slightly will disengage the choke and will give the engine wide open throttle. DO NOT OPERATE WITH THE CHOKE APPLIED.
- 7.4 **Control Levers**—(Not Shown) These levers control the mower's speed, direction, and neutral lock. These levers are used to steer, accelerate, decelerate and change direction.
- 7.5 **Blade Engage Switch**—This switch engages the blades. Pull the switch up to engage the blades and push the switch down to disengage the blades.



# **SECTION 8: MOVING INOPERABLE MOWER**

- 8.1 If it is necessary to move mower when the engine is inoperable, the hydraulic drive pumps are equipped with bypass valves. Refer to service manual section for bypass valve location.
- 8.2 Do not tow machine. Use a winch to load on a trailer for transporting.
- 8.3 **ATTENTION**: RETURN BYPASS VALVES TO OPERATING POSITION BEFORE RUNNING MOWER FOLLOWING REPAIRS.
- 8.4 Your Bad Boy Mower Weighs: *MZ MAGNUM SERIES:* 585—620 lbs

  \*\*\* Weights fluctuate with the addition of accessories.
- 8.5 As you can see by the weights of the machines, you shouldn't ever try to push or pull a Bad Boy Mower by hand. This could cause serious bodily injury.
- 8.6 Hopefully, you'll never need to use this section of the manual. However, if you do, use extreme caution when moving machine!

# **SECTION 9: MOWER BLADE MAINTENANCE**

- 9.1 Check mower blades after each use. This is essential for maintaining well-groomed turf. Keep the blades sharp. If a dull blade is used for cutting, the grass will tear rather than cut. This could damage the grass leaving a brown frayed top on the grass within a few hours. A dull blade will also require more power from the engine.
- 9.2 NEVER attempt to straighten a bent blade by heating. NEVER attempt to weld a cracked blade. The blades can break and cause serious injury or death.
- 9.3 NEVER work with blades while engine is running or deck clutch is engaged.
- 9.4 ALWAYS place deck clutch in DISENGAGE position while performing maintenance.
- 9.5 Use blocks when you MUST work under mower.
- 9.6 ALWAYS wear thick gloves when handling blades.
- 9.7 ALWAYS check for blade damage if mower strikes rock, branch, or other objects that could potentially damage the blade. (REMEMBER: NEVER CHECK BLADE WHILE ENGINE IS ON!

  NEVER CHECK BLADES WHILE BLADES ARE ENGAGED!)



# **SECTION 10: GREASING THE BEARINGS**

- 10.1 Park the machine on a level surface and disengage the blade control switch.
- 10.2 Move the motion control levers outward to the neutral position, engage parking brake, stop the engine, remove the key, and wait for all moving parts to stop before leaving the operating position.
- 10.3 Grease Type: NGLI grade #2 multi-purpose gun grease. Grease the front caster pivots.
- 10.4 Clean the grease fittings with a cloth. Scrape any paint off the front of the fitting(s).
- 10.5 Connect a grease gun to each fitting. Pump grease in fittings until grease begins to seep out of the bearings. Wipe up excess grease.
- 10.6 Refer to service manual section for grease fitting locations.

# **HOW TO CHOOSE THE RIGHT BLADE**

Essentially there are only TWO basic styles of mowing blades used or approved for use on our current products:

- 1) The standard style of mowing blade is essentially designed for cutting grass and effectively discharging the clippings out from the deck to fall onto the lawn or to be captured in a grass collection system. Standard blades are also referred to as "2-in-1" (discharging & bagging ) or "high-lift" blades (because they are designed to create a higher-lifting airflow).
- 2) Mulching blades generally have a more curved style surface and frequently include extra cutting surfaces along the blade edges. These blades may also come in a "+" design (which is actually two individual blades arranged in a perpendicular fashion to enhance mulching). The "+" blades are usually found on older style mowers; newer ones utilize blades with more advanced mulching technology. Mulching blades may also be referred to as "3-in-1" (mulching, discharging & bagging) or "all-purpose" blades.

Bear in mind that the re-circulating airflow design of 3/1 blades makes them less efficient at discharging grass clippings than a standard 2/1 blade. As with most all-purpose tools, there is some give and take as opposed to using a tool designed for a more specific purpose.

If you're experiencing less-than-desired cutting or discharging performance with a 3/1 blade, you may want to check into using a 2/1 blade. Conversely, if you're using a 2/1 blade and want to mulch clippings, you should see about the availability of mulching blades or a mulching kit.\*

The type of blade installed on a new mower is a decision the retailer makes for each model of mower, based on the expected needs of most customers. If you're unsure of which blade is on a particular model, inspect the blade. Blades have part numbers stamped into them. Then compare these part numbers with the unit's Operator's Manual or Parts List.

It is true there are many other styles of blades available. But since we don't manufacture or recommend using these other aftermarket styles, we will leave them out of this discussion. Should you want more information on special application or aftermarket blades, you should contact the companies that make these products. NOTE: Customers using non-OEM blades do so at their own risk. The use of unapproved (non-OEM) blades may void any or all of the mower and engine factory warranties.

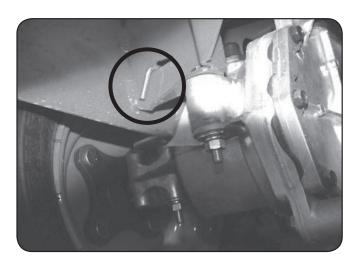
\* **MULCHING KITS** – These generally consist of mulching blades and a mulching plug (which closes off the discharge opening to keep the clippings contained under the deck for re-cutting) plus any necessary hardware for installation. Please check with your parts distributor regarding the contents of a particular mulching kit.

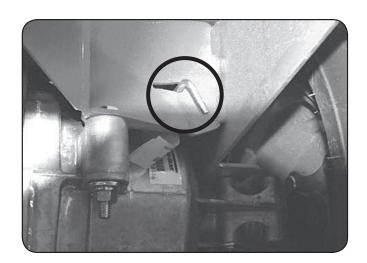


# **SERVICE SECTION**

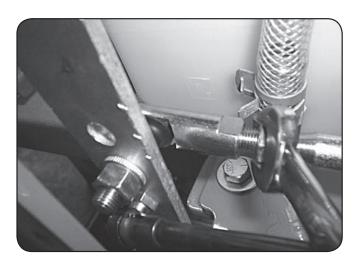
### **SECTION 1: HYDROSTATIC SYSTEM**

The hydrostatic system on MZ models is a sealed lifetime transaxle system, so no maintenance is required. Under the rear of the mower, you will find the two levers shown in the images. These bypass levers serve as a neutral for moving the mower without the engine running. Pull the levers out and lock them into place to activate the bypass.



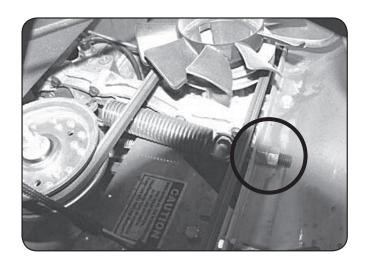


When adjusting the tracking on the mower, the length of the pushrods can be changed by screwing the swivel joint in or out on the ends of the rods. Shortening the overall length of the rod slows the pump down. Lengthening the rod will increase the speed of the pump.

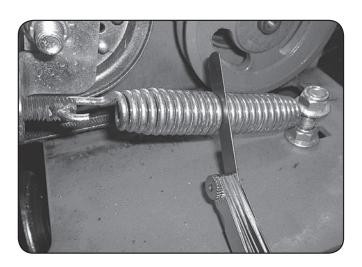


# **SECTION 2: DRIVE BELT**

Shown to the right is the MZ pump belt tensioner. Tightening the two 3/4" jam nuts on the right side will increase the belt tension.



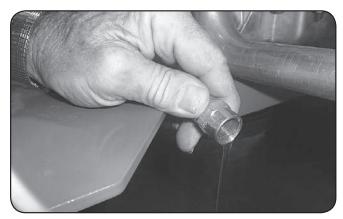
Factory setting is about .030" (about the thickness of a credit card) between coils as shown.





### **SECTION 3: ENGINE**

Some models have a drain hose installed on the engine, for easier oil changes. All gas engines used by Bad Boy use 10w30 and have an oil capacity of 2 quarts. Bad Boy recommends that the oil and filter be changed every 50 hours of usage.



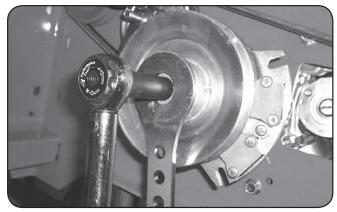
The fuel filter is located in the fuel line about 12" from the carburetor on the side of the engine. Note the direction of flow on the side of the filter. Replace once a year.



Remove and inspect air cleaner weekly. (More often in dusty conditions). Do not blow filter out with air pressure, this will cause the filter to be filled with tiny holes that will allow dirt to enter. Instead, tap filter on side to remove any debris. Replace at least once a year, more often in dusty conditions

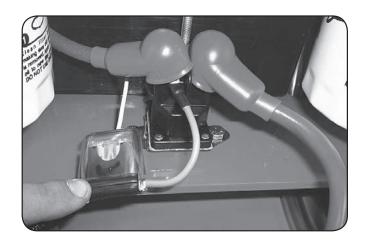


Torque the clutch bolt to 50 ft. lbs. on all models. Re-torque at every oil change. (All Models)

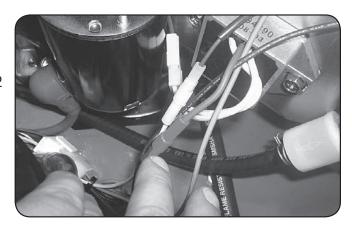


# **SECTION 4: ELECTRICAL SYSTEM**

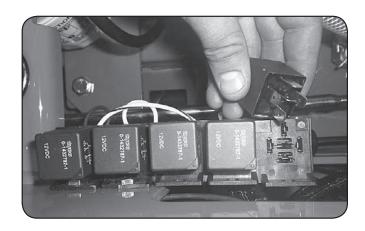
The 25 amp main fuse is located just behind the battery connected to the starter solenoid.



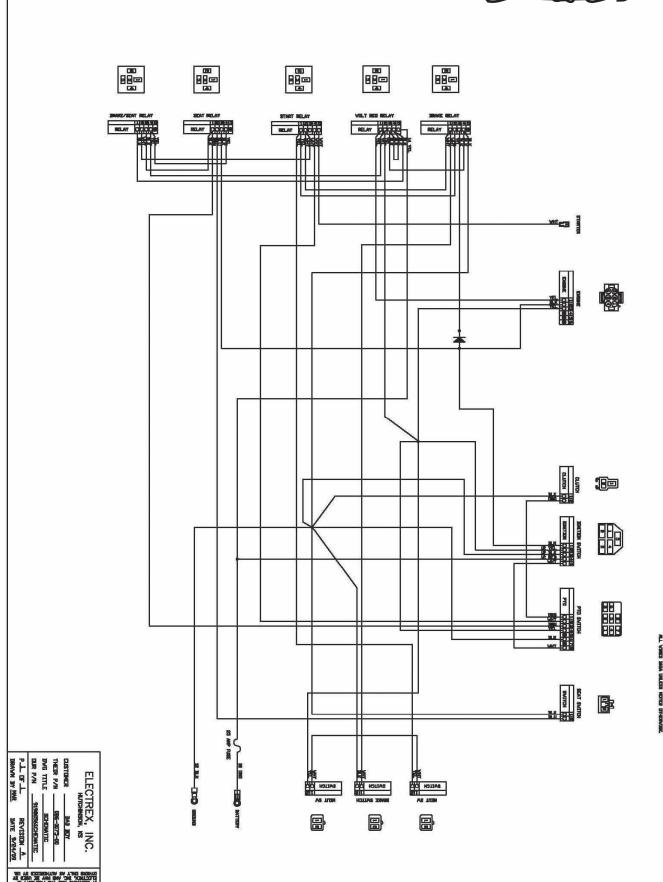
On most models, the red wire coming out of the engine is the charging wire from the alternator. Check for 13.6 - 14.2 volts dc at this wire with engine at full throttle.



Check the condition and connection of the relays located under the control panel. Ensure that they are clean and connected. Make sure that wire terminal ends have not been pushed out of the relay block.







### **SECTION 5: FRAME**

Torque rear wheel lugs to 65-75 ft. lbs. Retorque at every oil change. (All models)



There is one grease fitting on each of the actuator bar pillow blocks (Total of 4). Grease twice a season.



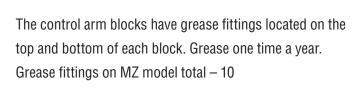


The pump belt tensioner is located under the engine and has a grease fitting at its pivot point. Grease at every engine oil change.





The deck belt tensioner is located at the rear of the deck and has a grease fitting on its pivot point. Grease at every engine oil change.







### **SECTION 6: CUTTING DECK**

To remove the deck belt, lift up on the belt while rotating the pulley to roll the belt up and off of the pulley. (be sure not to get your fingers between belt and pulley). To check the level of the deck, start on a flat surface and set the air pressure in all four tires. Raise the deck up, and measure all four corners of the deck to see if it is level from left to right and front to back. All decks should be level from left to right and have a 1/8" pitch down in the front.







If deck adjustments are necessary, the deck hanger bolts have adjustable slots. These adjusters affect the overall height of the deck and the level from left to right.





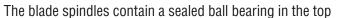
The deck spring tension is critical. If the tension is too much, it will cause the spring to break. If too loose, the belt can jump off or slip on the pulleys and cause a cut quality issue. With the deck up, the spring coil gap should be about .025" - .030" (about the thickness of a credit card). Spring tension adjustments can be made by sliding the bolt shown above forward or backward in the slot of the deck.



The condition of the blades can drastically affect the cut quality of the mower deck. Replace as necessary. These blades were used considerably too long. Resharpening is recommended by professionals only to determine when the blade needs to be replaced and because of the need for rebalancing.



To change blades, it may be easier to use a piece of wood to keep the blade from turning so that the bolt can be loosened. Retorque the blade bolts to 90-110 lbs.



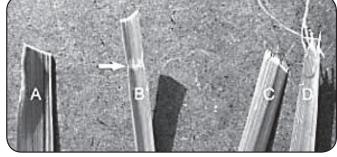


and bottom of the spindle. The bearings are replaceable for a more cost effective repair.



### **MOWING TIPS:**

- Mow header strips at the ends of the lawn and around flower beds first. Make them wide enough that you can turn the mower around in the already mown section. Then mow back and forth between these header strips overlapping each lap by about 1/8 the width of the mower's deck.
- Don't cut your grass too short, particular for cool season grasses. Higher heights usually provide for a deeper root system, looks better, and is less likely to have weeds invading, particularly crabgrass.
- Don't remove any more than one third of the grass leaf at any one cutting. If circumstances arise that a lawn gets too tall and you just have to lop off a bunch to get caught up, bite the bullet and break it down into several mowings to get caught up with 3 or so days between cuttings.
- NEVER SCALP YOUR LAWN. Scalping severely damages the root system to such a degree that it may die.
- Avoid mowing when the grass is wet or when it's dark
- Avoid throwing grass clippings into the street and driveway where they can be washed into the sewer system. After mowing, clean up driveway and walkways.
- When mowing remove only a third with each cutting (except for the first mowing of the season when it's ok to remove more). You can safely leave clippings that will quickly decompose and add nutrients back into the soil. Contrary to popular opinion, grass clippings do not add to thatch buildup. Grass blades are made up of about 75% water.
- Mow your lawn in a different direction with each mowing, especially with lawns of shorter grass types. Altering the direction ensures a more even cut since grass blades will grow more erect and less likely to develop into a set pattern.
- Keep your mower's blade sharp, which means having it sharpened several times during the mowing season. Keep several blades around so you'll always have a sharp one on hand. Sharp blades cut the grass cleanly and help mulch clippings into small pieces which break down quickly.
- Don't forget to change your mower's oil at least once during the mowing season. For brand new mowers, change the oil after about 5 hours of operation during the initial break-in period.
- At the end of the mowing season use a fuel stabilizer in the remaining gasoline
- In the spring, don't use that old gas unless you properly used a fuel stabilizer, it can cause a number of problems. Better to use fresh gasoline to begin the new mowing season.
- Leaf blade A demonstrates what a leaf blade should look like after mowing with a sharp blade.
- Leaf blade B demonstrates a leaf blade that was injured by a dull mower blade.
- Leaf blade C was cut by the mower but indicates that the mower blade is not sharp enough. The shredded white tissue protruding from the leaf blades C and D is the vascular tissue of the plant.



• Leaf blade D has been mown for quite some time with a dull mower blade.

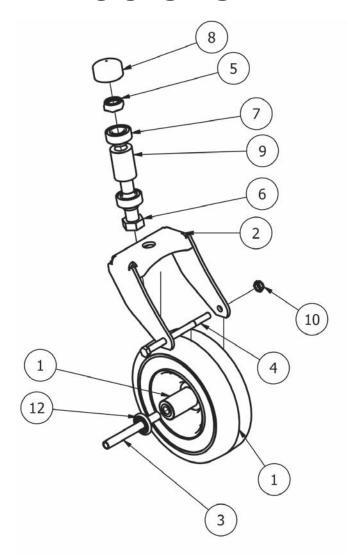
### To bag or mulch?

Grass clippings do not contribute to thatch buildup or increase the chances of disease. If you mow your lawn at the right height, without removing any more than 1/3 of it's total height, clippings will quickly breakdown without a trace. These clippings contribute additional nitrogen and other nutrients to the soil and supply it with additional organic materials. Clippings from a 1000 sq. ft. lawn can add as much as 1 - 2 pounds of nitrogen back into the soil.

If you have a compost pile, then you may want to bag your clippings occasionally to add much needed green-matter to the compost pile. Make sure it is mixed thoroughly with brown matter to avoid a strong ammonia odor. **DO NOT COMPOST CLIPPINGS** after applying any weed control or weed-feed type product. Before adding clippings to the compost pile wait at least 3 mowings after these products have been applied.

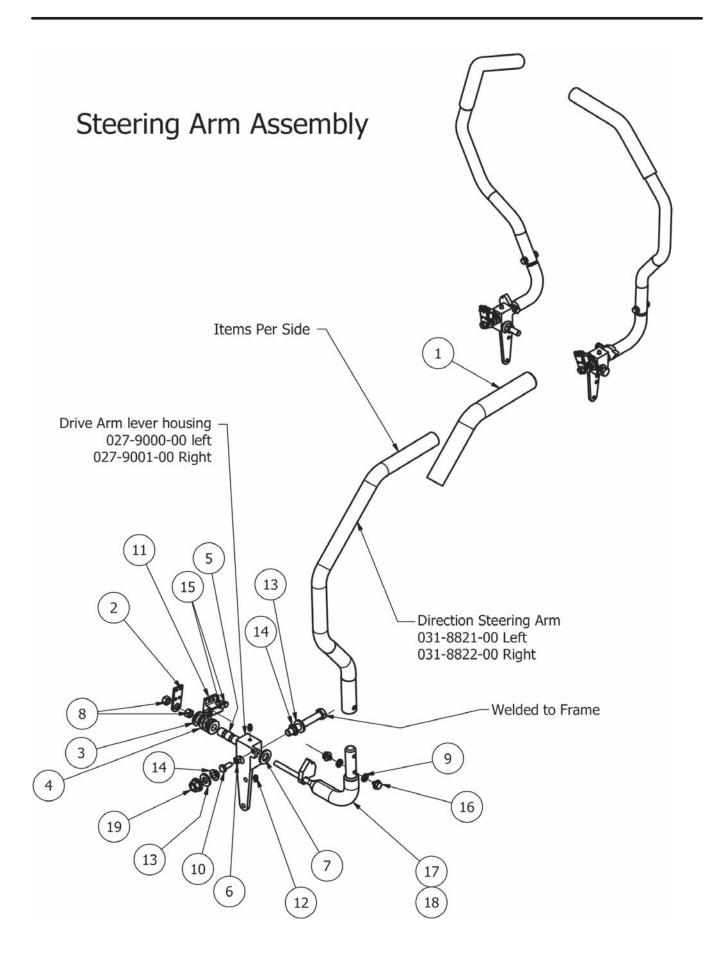


# **PARTS SECTION**



# Front Tire Assembly

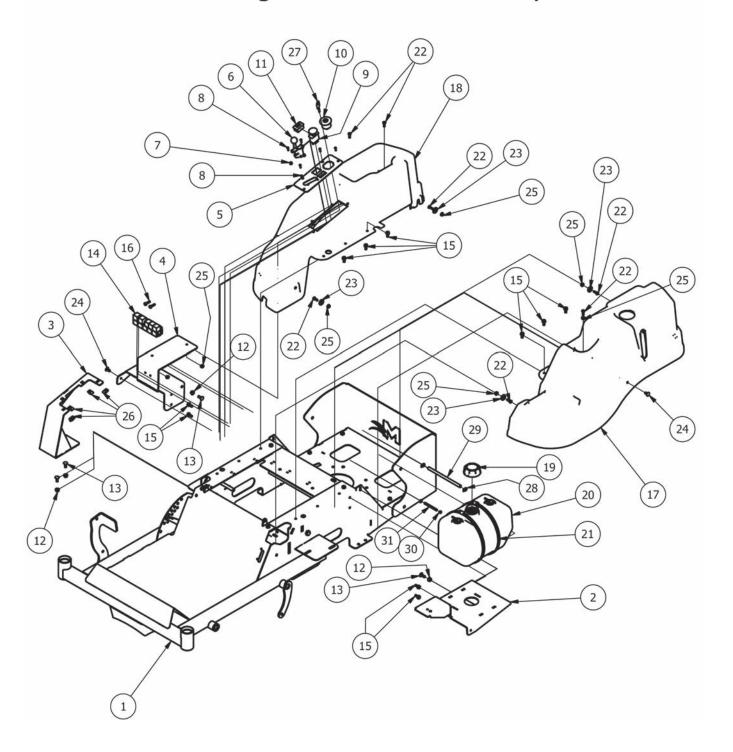
	Front Tire Assembly				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	022-8049-00	11x6-5 front tire & wheel assembly		
2	1	023-1000-00	Front Fork MZ		
3	1	025-0008-00	Front Wheel Spanner		
4	1	018-0004-00	1/2 x 7 Hex Bolt Grade 5		
5	1	013-9004-00	1" Fine Thread Nut		
6	1	018-0005-00	1-14 x 5 Hex Bolt Grade 8 Zinc Yellow		
7	2	010-2000-00	Caster Bearing -MZ, 2009 & up		
8	1	014-2050-00	Rubber Bearing Cap		
9	1	025-0005-00	MZ Caster Bearing Spacer		
10	1	013-6052-00	1/2" Nylock Jam Nut		
12	2	022-7009-00	Wheel Bearing		





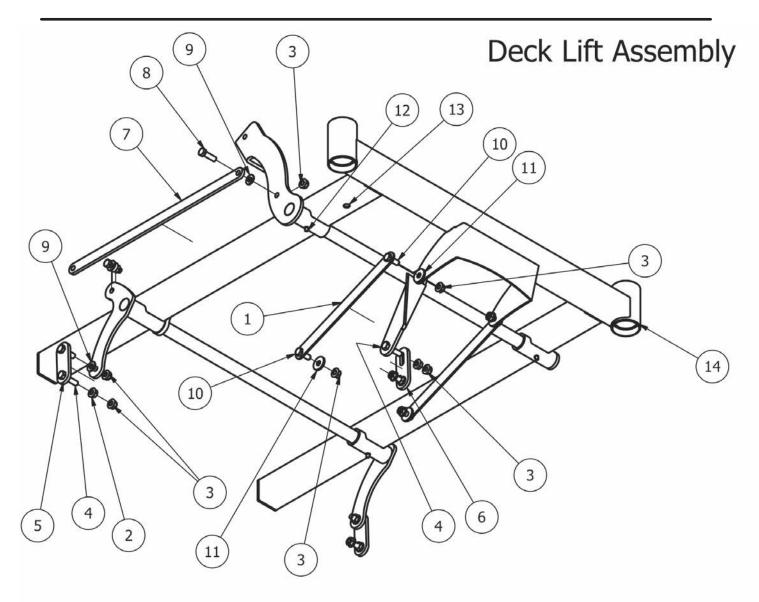
	Steering Arm Assembly				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	069-4010-00	Rubber Grip		
2	1	039-1125-00	MZ Switch Bracket		
3	2	019-8027-00	.515 ID Nylon Shoulder Washer		
4	1	034-8025-00	Drive Lever Spring		
5	3	032-8024-00	.507 ID Nylon Bushing		
6	1	013-8043-00	5/16" Nut		
7	1	019-6017-00	.635 ID Plastic Washer		
8	2	013-6051-00	3/8" Fine Threaded Jam Nut		
9	2	019-8051-00	5/16" Lock Washer		
10	1	018-8063-00	5/16" x 3/4" Hex Bolt		
11	1	077-8073-00	Safety Switch		
12	2	024-6034-00	1/4" Drive in Grease Fitting		
13	2	019-7000-00	.505x1x .125 Oil Impregnated washer		
14	2	032-5055-00	Bushing For 2012 Drive arm		
15	2	018-1080-00	12-24x 1/2 HWH Bolt		
16	2	018-2020-00	5/16-18 1/2 HWH Bolt-Steering		
17	1	031-9025-00	Steering Arm Elbow (Right)		
18	1	031-9020-00	Steering Arm Elbow ( Left)		
19	1	013-0085-00	1/2-13 Hex Flange (GR.G) ZC		

# MZ Magnum Shroud Assembly



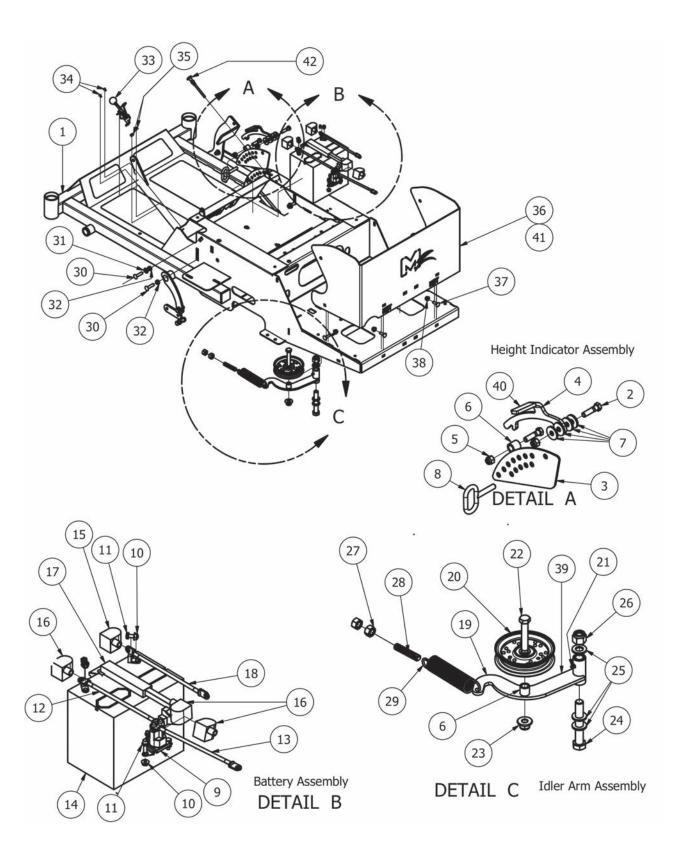


		MZ Magnum Shi	
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1.	070-5800-00	MZ Frame - 2010 MZ
2	1	039-1200-00	MZ Magnum Gas Tank Bracket Assy
3	1	201-2040-00	MZ Magnum Shroud Control Support Assy
4	1	210-2030-00	MZ Magnum Shroud Storage Support Assy
5	1	079-0075-00	Control Panel New MZ
6	1	055-3000-00	Throttle Lever W/Choke
7	2	013-5019-00	10-24 Nylon Insert Locknut
8	6	018-5200-00	10-24 X 5/8 BS C/S 18-8 SS
9	1	056-8058-00	PTO Engager
10	1	077-8076-00	Ignition Switch
11	1	083-4013-00	Tachometer
12	4	013-8049-00	5/16" Nylon Flange Nut
13	4	018-8066-00	5/16" x 7/8" Carriage Bolt
14	5	086-1201-00	Relay Terminal
15	10	030-7042-00	5/16 x 3/4 washer head type F screw
16	2	030-7040-00	1/4 x 1 Hex Head tek screw
17	1	074-4000-00	2013 Magnum Left Fender Shroud
18	1	074-4001-00	2013 Magnum Right Fender Shroud
19	1	066-0050-00	Fuel Cap 2013 Magnum-080165AE
20	1	067-0050-00	2.5 Gal EPA Tank Assy-071145AE
21	2	072-0075-00	MZ Magnum Tank Clamp-63164
22	7	018-8052-00	1/4-20 x 3/4 GR 5 Hex Bolts Zinc
23	4	019-6042-00	.360 ID Plastic Washer
24	2	040-6080-00	Ratchet Fastener
25	7	013-9001-00	1/4-20 Hex Flange Nuts Zinc w/Serrations
26	4	013-0056-00	10-24 "U" Nut
27	1	042-9000-00	Ignition Key
28	2	072-8069-00	1/4 fuel clamp
29	1	051-8067-00	1/4" fuel line hose
30	2	072-8070-00	3/16 vinyl clamp
31	1	051-8073-00	3/16 vinyl tubing
3000000			1



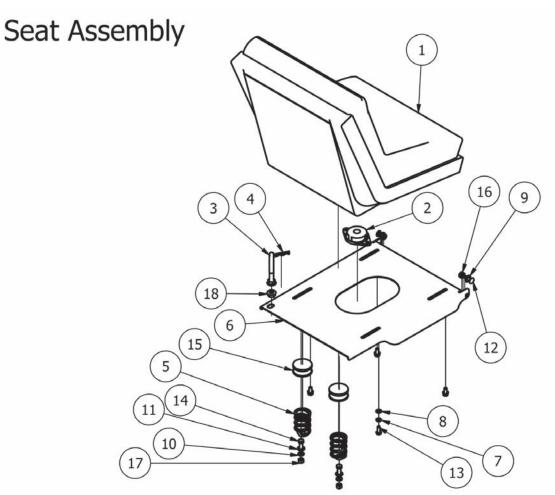
,	Deck Lift Assembly				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	2	031-1010-00	MZ Front Arms		
2	4	013-5201-00	3/8" Flange Nut		
3	12	013-5202-00	3/8" Nylock Flange Nut		
4	4	018-6012-00	3/8" x 1 1/2" Hex Bolt		
5	2	025-0010-00	Deck Spacer (Rear)		
6	1	025-0020-00	Deck Spacer (Front)		
7	1	028-0050-00	Deck Linkage Rod		
8	4	018-5040-00	3/8" x 1 1/4" Hex Bolt		
9	4	019-6042-00	.360 ID Plastic Washer		
10	4	018-6049-00	3/8" x 1" Hex Bolt		
11	4	019-2073-00	.390 ID Plastic Washer		
12	6	024-6034-00	1/4" Drive in Grease Fitting		
13	1	014-3010-00	5/8 Round insert		
14	1	034-6039-00	Wheel bearing Container		



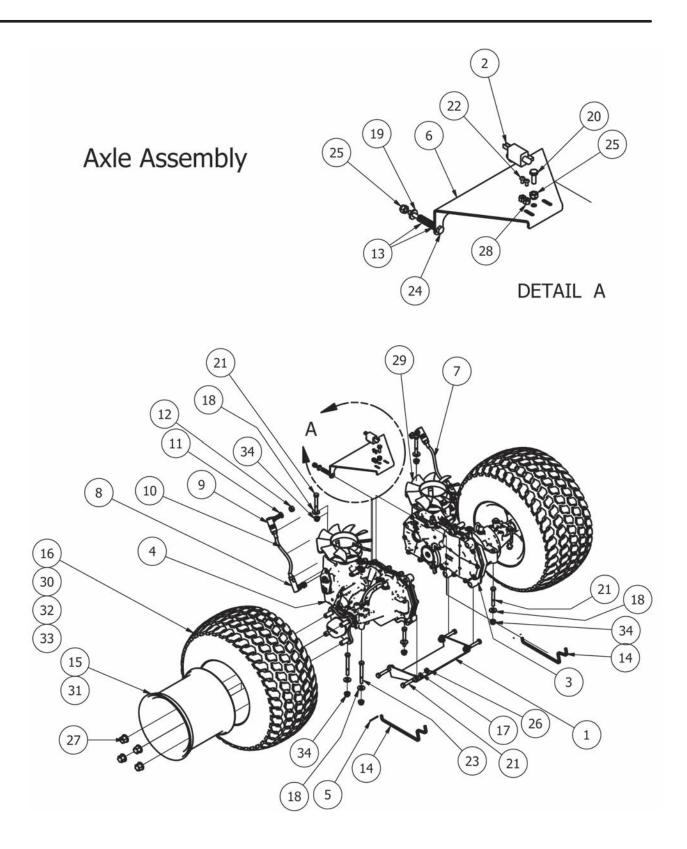


	Frame Assembly					
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	1	070-5800-00	MZ Frame			
2	2	018-6012-00	3/8" x 1 1/2" Hex Bolt			
3	1	026-2020-00	MZ Height Indicator Plate			
4	1	031-1050-00	MZ Deck Level Lock Lever			
5	2	013-5041-00	3/8 Nylock Nut			
6	2	025-5203-00	3/4 OD x 1/2 ID x 3\4 Length			
7	4	019-2073-00	.390 ID Plastic Washer			
8	1	040-4000-00	Deck height lever pin			
9	1	108-5349-00	Solenoid			
10	4	013-9001-00	1/4-20 Hex Flange Nuts Zinc w/Serrations			
11	4	018-8052-00	1/4-20 x 3/4 GR 5 Hex Bolts Zinc			
12	1	064-0025-00	10" red battery cable			
13	1	064-0050-00	62" red cable			
14	1	068-2000-00	MZ Battery			
15	1	103-5400-00	Black Boot For ground cable			
16	3	103-5300-00	Red Boot			
17	1	043-8929-98	Battery Hold Down			
18	1	064-0030-00	24" Ground Cable			
19	1	039-7000-00	MZ Idler arm Bracket			
20	1	033-6001-00	4-3/4 Idler Pulley			
21	1	024-6034-00	1/4" Drive in Grease Fitting			
22	1	018-6036-00	1/2" x 2 3/4" Hex Bolt			
23	1	013-8050-00	1/2-13 Nylon Flange Nut-Orange			
24	1	018-5311-00	5/8" x 4" Hex Bolt			
25	3	019-6017-00	.635 ID Plastic Washer			
26	1	013-7021-00	5/8 Std NC Nylock Nut			
27	2	013-7018-00	1/2" Hex Nut			
28	1	018-2004-00	All Thread-pump Idler Tensioner			
29	1	034-9050-00	Deck spring big diameter			
30	4	018-0001-00	3/8 -16 x 1-1/2 short neck bolt			
31	4	019-5029-00	3/8" Flat Washer			
32	4	013-6014-00	3/8" Hex Nut			
33	1	064-8057-00	Brake cable for MZ			
34	2	018-5200-00	10-24 X 5/8 BS C/S 18-8 SS			
35	2	013-5019-00	10-24 Nylon Insert Locknut			
36	1	026-0110-00	MZ Back Plate			
37	4	018-8065-00	5/16" x 1" Carriage Bolt			
38	4	013-9002-00	5/16" Flange Nut Zinc W/Serrations			
39	1	039-7001-98	Parts 6,19,20,21,22,23 make up the Mz Idler arm assembly			
40	1	014-2051-00	Deck Height Handle Grip MZ			
41	1	026-0100-00	MZ Engine Rear plate (21hp)			
42	1	054-8016-00	Choke			



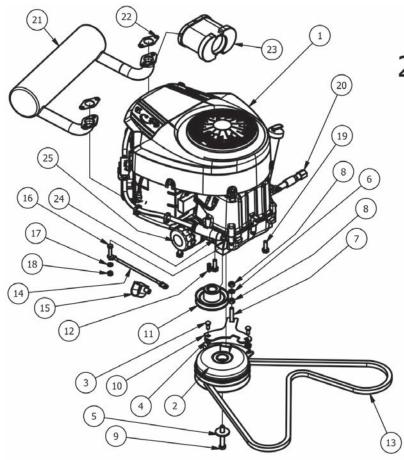


Seat Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	071-9000-00	2013 Magnum Seat-181720SN1013
2	1	071-8061-00	Seat Safety Switch
3	1	044-4000-00	Seat Bracket Pin
4	1	040-6060-00	Seat latch pin
5	2	034-8045-00	Seat Spring
6	1	026-2010-00	MZ Seat Plate
7	4	019-8051-00	5/16" Lock Washer
8	4	019-7040-00	1/4" Flat Washer
9	2	019-6042-00	.360 ID Plastic Washer
10	2	019-5037-00	3/8" Lock Washer
11	2	019-5029-00	3/8" Flat Washer
12	2	018-8065-00	5/16-18 x 1 Carriage Bolts Zinc
13	4	018-8063-00	5/16" x 3/4" Hex Bolt
14	2	018-5040-00	3/8" x 1 1/4" Hex Bolt
15	2	014-8047-00	Spring Cap Cover
16	2	013-8049-00	5/16-18 Nylon Flange Nut
17	2	013-6014-00	3/8" Hex Nut
18	2	013-5300-00	1/2" Flange Nut





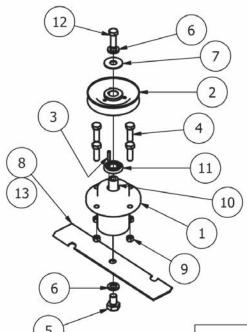
			Axle Assembly
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	201-2020-00	MZ Transaxle Support (Lower)
2	1	077-8073-00	Safety Switch
3	1	050-4030-00	EZT - Right MZ Models
4	1	050-4031-00	EZT- Left MZ Models
5	2	040-2025-00	Cotter Pin-Brake bar on Mz
6	1	039-1124-00	MZ Brake Lock Bracket
7	1	035-8001-00	Steering linkage for Mz Left
8	2	099-6046-00	3/8-24 Ball Joint
9	2	099-2009-00	Quick Release Ball Joint
10	1	035-8000-00	Steering linkage for Mz right
11	4	019-5037-00	3/8" Lock Washer
12	4	013-6051-00	3/8" Fine Threaded Jam Nut
13	2	034-3050-00	Brake Spring
14	2	028-0060-00	MZ Brake Release Bar
15	2	022-8026-00	Rear rim for a 48 & 54"
16	2	022-8025-00	18 x 9.50 - 8 Tire Only MZ 48 &54" Deck only
17	4	019-8051-00	5/16" Lock Washer
18	12	019-8044-00	5/16" Flat Washer
19	2	019-7040-00	1/4" Flat Washer
20	1	018-8052-00	1/4" x 3/4" Hex Bolt
21	8	018-5344-00	5/16" x 2 1/2" Bolt
22	2	018-5200-00	10-24 X 5/8 BS C/S 18-8 SS
23	4	018-4701-00	5/16" x 3" Hex Bolt
24	2	018-1076-00	1/4-20 x2-1/2 Gr2 hex C/s zinc
25	3	013-8073-00	1/4" Nylock Nut
26	4	013-8043-00	5/16" Nut
27	8	013-3000-00	Acorn Lug Nut
28	2	013-5019-00	10-24 Nylon Insert Locknut
29	1	050-2074-00	MZ Fan & Pulley Kit
30	1	022-8027-00	42" MZ 18x 7.50-8 tire only
31	1	022-8028-00	Rear rim only 42" MZ
32	1	022-8050-00	18x9.50-8 48 & 54" Deck Tire and Wheel Assembly
33	1	022-2050-00	18x8.50-8/8" 42" Deck Tire and Wheel Assembly
34	8	013-8049-00	5/16" Nylon Flange Nut



# 27 Hp Briggs Intek

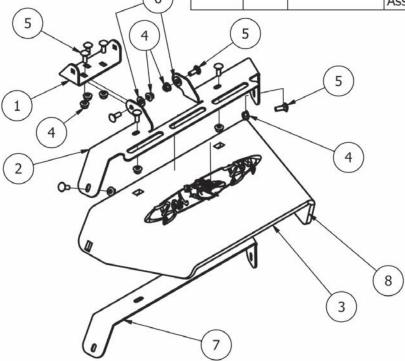
27 Hp Briggs Intek					
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	015-3050-00	Briggs Pro Series W/1in Shaft		
2	1	070-3000-00	MZ Clutch Assembly		
3	2	018-8062-00	5/16-18x3/4 carriage bolt		
4	2	013-9002-00	5/16" Flange Nut Zinc W/Serrations		
5	1	019-6020-00	1/2 Belleville Washer		
6	1	019-5037-00	3/8" Lock Washer		
7	1	018-1010-00	3/8-16x3-1/2 grade 5 hex bolt		
8	2	013-6014-00	3/8" Hex Nut		
9	1	018-5401-00	7/16x2 3/4 Fine Thread Bolt		
10	1	057-5920-00	MZ Clutch Holder		
11	1	033-2010-00	3-3/4" Motor Pulley		
12	1	042-6030-00	1/4" x 1" Key		
13	1	041-6400-00	Pump Belt		
14	1	064-0030-00	Ground Cable		
15	1	103-5400-00	Black Boot for ground Cable		
16	1	018-8059-00	5/16" x 1 3/4" Hex Bolt		
17	1	019-8051-00	5/16" Lock Washer		
18	1	013-8043-00	5/16" Nut		
19	3	018-1075-00	3/8 x 1 1/8 bolt		
20	1	051-5401-00	Oil drain Hose		
21	1	015-0002-00	Exhaust		
22	2	015-2709-00	Exhaust gasket		
23	1	063-4000-00	Air Filter W/Predeaner 26 Int		
24	1	063-6000-00	Universal inline Fuel Filter		
25	1	063-8018-00	Oil Filter		

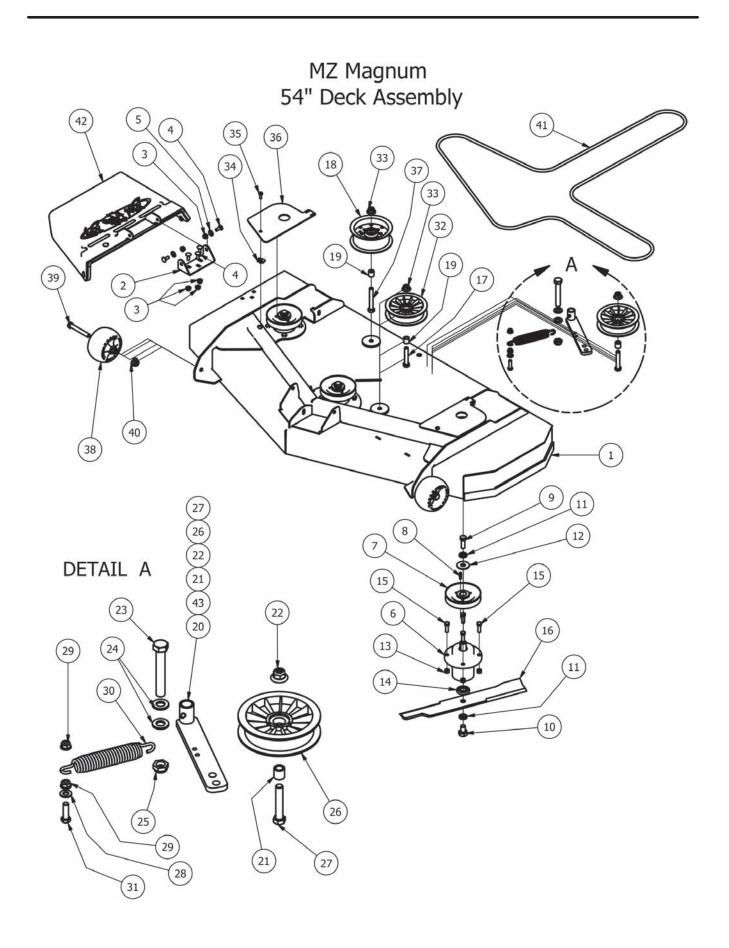




	Spindle Assembly for 48" 54" MZ Magnum				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	037-2000-00	Spindle		
2	1	033-4820-00	MZ Deck Pulley		
3	1	042-0010-00	3/16 x 1 Square Key		
4	4	018-5040-00	3/8-16X 1-1/4 GR Hex Bolt		
5	1	018-6020-00	5/8" x 1 1/2" Grade 8 Bolt		
6	2	019-4807-00	5/8 Lockwasher Zinc		
7	1	019-6020-00	1/2 Belleville Washer		
8	1	038-4826-00	MZ 48" Blade		
9	4	013-6014-00	3/8" Hex Nut		
10	1	037-6025-00	MZ Spindle Shaft-only		
11	2	037-6024-00	Spindle Bearing		
12	1	018-6019-00	1/2-20 x 1-1/2 GR 5 Bolt Zinc		
13	1	038-0005-00	54" MZ Fusion Blade		

	42" MZ & 48" 54" MZ Magnum- Chute Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	206-6020-00	Chute Hanger	
2	1	039-4891-00	Discharge Chute Bracket MZ (Upper)	
3	1	210-6015-00	Rubber Discharge Chute MZ (Component)	
4	9	013-8049-00	5/16" Nylon Flange Nut	
5	9	018-8066-00	5/16" x 7/8" Carriage Bolt	
6	2	019-6042-00	.360 ID Plastic Washer	
7	1	039-4890-00	Discharge Chute Bracket MZ (Lower)	
8	1	210-6015-98	Parts 2,3,5,7,8 Make's up the Mz discharge	
			Assembly	

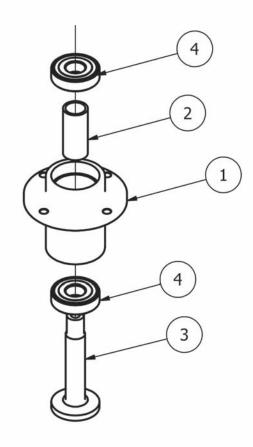






		MZ Magnum 54"	Deck Assembly
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	060-2400-00	54 MZ Deck
2	1	206-6020-00	Chute Hanger 48 MZ
3	5	013-8049-00	5/16" Nylon Flange Nut
4	5	018-8066-00	5/16" x 7/8" Carriage Bolt
5	2	019-6042-00	.360 ID Plastic Washer
6	1	037-2000-00	Spindle
7	1	033-4820-00	MZ Deck Pulley
8	1	042-0010-00	3/16 x 1 Square Key
9	1	018-6019-00	1/2"-20 x 1 1/2 - Grade 5 Fine Thread Bolt
10	1	018-6020-00	5/8" x 1 1/2" Grade 8 Bolt
11	2	019-4807-00	5/8" Lock Washer
12	1	019-6020-00	Type B Plain Washer
13	4	013-6014-00	3/8" Hex Nut
14	1	037-6024-00	Spindle Bearing
15	4	018-5040-00	3/8" x 1 1/4" Hex Bolt
16	1	038-0005-00	54" MZ Fusion Blade
17	1	018-6036-00	1/2" x 2 3/4" Hex Bolt
18	1	033-5001-00	5 3/4 flat idler-32fI-92-008
19	2	025-5203-00	3/4 OD x 1/2 ID x 3\4 Length
20	1	039-6945-00	Deck Idler 2009 AOS
21	1	025-5203-00	3/4 OD x 1/2 ID x 3\4 Length
22	1	013-8050-00	1/2-13 Nylon Flange Nut-Orange
23	1	018-5311-00	5/8" x 4" Hex Bolt
24	2	019-6017-00	.635 ID Plastic Washer
25	1	013-5301-00	5/8" Nylock (1/2 Jam)
26	1	033-2000-00	Plastic Idler Pulley
27	1	018-6036-00	1/2" x 2 3/4" Hex Bolt
28	1	019-5029-00	3/8" Flat Washer
29	2	013-5202-00	3/8" Nylock Flange Nut
30	1	034-2009-00	2009 Deck/Pump Idler Spring
31	1	018-5040-00	3/8" x 1 1/4" Hex Bolt
32	1	033-2000-00	Plastic Idler Pulley
33	2	013-8050-00	1/2-13 Nylon Flange Nut-Orange
34	2	013-0054-00	1/4-20 Cage Nut
35	2	018-8052-00	1/4" x 3/4" Hex Bolt
36	2	014-4850-00	MZ Pulley Cover 48"
37	1	018-6054-00	1/2-13 x 3 1/2 GR 5 Hex Bolt
38	1	022-5234-00	Deck Wheel
39	1	018-2018-00	1/2 x 3 1/2 Flange Bolt Grade 8
40	2	013-8050-00	1/2-13 Nylon Flange Nut-Orange
41	1	041-4022-00	B 138 Belt 54" MZ Magnum
42	1	210-6015-98	MZ Discharge Assembly
43	1	039-7001-98	MZ Deck Idler Assembly (Components 20,21,22,26,27)

# 037-2000-00 Spindle Assembly-MZ



Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	037-6027-00	MZ Spindle Housing	
2	1	037-6028-00	MZ Spindle Spacer-Component	
3	1	037-6025-00	MZ Spindle Shaft	
4	2	037-6024-00	MZ Spindle Bearing	



091-0208-00 Magnum Brake Decal



Magnum 27hp Decal-Rear Panel

091-0204-00 Magnum 726cc Decal-Rear Panel

091-0200-00 MZ Magnum Front Grill Decal









091-3150-00 **Outlaw Warning Decal** 

091-0206-00

Magnum Steering

Speed Control

MZ Floor Panel Cluster

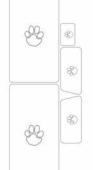
091-0202-00 Magnum Instrument Panel Decal



091-1010-00 Danger Decal Spindle/Discharge



091-0209-00 Magnum Choke Decal



Pump Belt Route

091-3017-00 Pump Belt Route Decal



091-1020-00 MZ Hydraulic Decal



091-0201-00 MZ Logo Decal - Front

091-0904-00 54 Deck Decal



091-0903-00 48 Deck Decal



091-1045-00 MZ Belt Route Decal

### 2013 LIMITED WARRANTY BAD BOY MZ & MZ MAGNUM SERIES

#### 1. WHAT THIS WARRANTY COVERS, AND FOR HOW LONG:

Bad Boy, Inc. will, at its option, repair or replace, without charge, any part covered by the warranty which is found to be defective in material and/or workmanship for two (2) years\* after the date of sale to the original retail purchaser unless the product is used for commercial, industrial, or rental purposes, in which case the Bad Boy MZ mower will carry no warranty, whatsoever

Labor for all warranted parts will also be covered for 2 years from the date of sale to the original purchaser.

Belts are warranted for a period of ninety (90) days against materials or workmanship defects.

At Bad Boy, Inc.'s request, the customer will make the defective part available for inspection by Bad Boy, Inc. and/or return the defective part to Bad Boy, Inc., transportation charges prepaid.

#### 2. WHAT THIS WARRANTY DOES NOT COVER:

- This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, alterations, or failure to follow the instruction contained in the Owner's Manual for operation and maintenance.
- B. The customer shall pay any charges for making service calls and/or for transporting the mower to and from the place where the inspection and/or warranty work is performed.

- Bad Boy Inc will not be responsible for the pickup and delivery of a machine for warranty purposes.

  Engines are warranted separately by their respective manufacturer. The available warranties covering this item are furnished with each mower. Bad Boy, Inc does not assume any warranty obligation, liability or modification for this item, which is covered exclusively by the stated warranty of the respective manufacturers.
- D. Tires, blades, and deck anti-scalping wheels are considered to be consumable wear items and are therefore not warranted.
- Batteries are warranted for six months (free replacement) from the retail purchase date against materials or workmanship defects. The battery warranty must be obtained through the battery manufacturer.

#### 3. HOW TO OBTAIN SERVICE UNDER THIS WARRANTY:

- A. Warranty service can be arranged by contacting the dealer where you purchased the mower or by contacting Bad Boy, Inc. Proof of the date of purchase may be required to verify warranty coverage.
- B. Warranty claims will not be reviewed or paid unless the warranty registration is received by Bad Boy, Inc. within 30 days of the retail purchase date.

#### 4. WARRANTY LIMITATION:

- A. THERE IS NO OTHER EXPRESS WARRANTY. ANY WARRANTY THAT MAY BE IMPLIED FROM THIS PURCHASE INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IS HEREBY LIMITED TO THE DURATION OF THIS WARRANTY AND TO THE EXTENT PERMITTED BY LAW ANY AND ALL IMPLIED WARRANTIES ARE EXCLUDED. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.
- BAD BOY, INC. WILL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES AND/OR EXPENSES IN CONNECTION WITH THE PURCHASE OR USE OF THE MOWER. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation(s) or exclusion(s) may not apply to you.
- C. Only the warranty expressed in this limited warranty shall apply and no dealer, distributor, or individual is authorized to amend, modify, or extend this warranty in any way. Accordingly, additional statements such as dealer advertising or presentations, whether oral or written, do not constitute warranties by Bad boy, Inc., and should not be relied on.
- D. This warranty extends only to turf equipment operated under normal conditions and properly serviced and maintained. The warranty expressly does not cover (i) any defects, damage or deterioration due to normal use, wear and tear, or exposure; (ii) normal maintenance services such as oil change, cleaning, lubrication, adjustment; (iii) replacement of services, items, such as oil, lubricants, spark plugs, belts, rubber hoses or other items subject to normal service replacement; (iv) damage or defects arising out of or relating to misuse, neglect, alteration, negligence or accident; (v) repair or replacement arising from operation of or use of the turf equipment which is not in accordance with operating instructions as specified in the operator's manual or other operational instructions provided by Bad Boy Inc.; (vi) repair or replacement arising as a result of any operation from turf equipment that has been altered or modified so as to, indetermination of Bad Boy, Inc., adversely affect the operation, performance or durability of the equipment or that has altered, modified or affected the turf equipment so as to change the intended use of the product; (vii) repair or replacement necessitated by use of parts, accessories or supplies, including gasoline, oil or lubricants, incompatible with the turf equipment or other than as recommended in the operator's manual or other operational instructions provided by Bad Boy, Inc.; (viii) repairs or replacements resulting from parts or accessories which have adversely affected the operation, performance or durability of the turf equipment; or (ix) damage or defects due to or arising out of repair of turf equipment by person or persons other than an authorized Bad Boy, Inc., service dealer or the installation of parts other than genuine Bad Boy, Inc., recommended parts.

As a condition to this warranty, customer shall have read the operator's manual and shall have returned to Bad Boy, Inc., within the prescribed time, the enclosed warranty registration card.



Bad Boy, Inc. 102 Industrial Drive Batesville, AR 72501 1.866.622.3269

www.badboymowers.com

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James Russell	james.russell@badboymowers.com				
Warranty:					
Dustin Tissieredustin@badboymowers.com					
Parts:					
Chris Epperson	chris.epperson@badboymowers.com				
Robert Patterson	robert.patterson@badboymowers.com				
	Cut and Mail or Fill Out Online under 'Owners' at www.badboymowers.com  WARRANTY REGISTRATION				
	1				
	Full Name				
	Address				
	City				
	State Zip				
	SERIAL #				
	Purchase DateTelephone				
	Purchased From				
	"I certify that I have been properly instructed on operating this machine."				



For additional information, please see us at

# www.badboymowers.com

Bad Boy, Inc. 102 Industrial Drive Batesville, Arkansas 72501 (870) 698-0090





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